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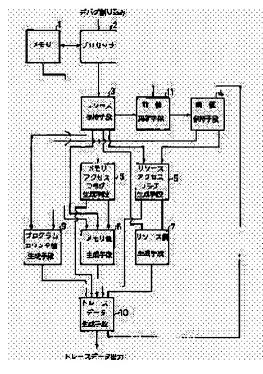
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(54) TRACE DATA REDUCTION SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce the information amount of trace data by generating trace data noticing characteristics peculiar to the resources of an information processor.

SOLUTION: A resources access flag generation means 5 compares the value of a resource of a resource holding means 3 with the value of a resource of a prevalue holding means 4, and generates a bit pattern corresponding to the accessed resource by one to one. A resource value generation means 7 outputs the value of the resource accessed from the resource holding means 3 based on the bit pattern. A trace data generation means 10 outputs trace data constituted of a resource bit pattern showing which resource is accessed



and the value of the updated resource from the bit pattern and the value of the resource in accordance with a previously determined rule, and outputs a trace data output completion instruction. In accordance with this instruction, a pre-value update means 11 updates the value of the resource of the pre-value holding means 4 with the value of the resource of the resource holding means 3.

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